MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Reserve fund for Sewerage works in Doddanahalli area No 15 Doddanahalli Ward (Providing pot hole filling for newly laid and existing Concrete roads in T. Doddanahalli in No 15) TWO Ed1(D)/12(1).18 dt 10.7.2012 Selected Firm WO No:- Ed1(D)/003/17.18 dt 7.8.2012 Name of Agency Sreenivasa S.M. No 238 575 Cross 6th A main road Bhuvaneshwarinagar Doddanahalli 015-(01)-000018 Rate 1877. Selected firm						

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08 33668

33673

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	Earth work excavation by mech means in foundation trenches for RCC Retaining wall (Type 2 nos) as per the lines & grades shown on the drawings. Excavated earth shall be deposited at a distance not exceeding 50 m from the edge of the trench. Quantity measured as per 33665 of Cum 13				0.08 x 8 x 4	26.60 cum	5555
2							

MEASUREMENT BOOK

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
2	Number 3	Length 4	Breadth 5	Depth 6	7	8
Course aggregate 00.85 cum coarse aggregate 8 mm nominal size Concrete laid in layer not exceeding 150 mm compacted in finished RCC of all members taken from						
Qty procured screened Metal			33666 Kg		4.20 cum	24668/
				0.5759.02		
Design Mix M.20 concrete 0.32 cum using 20mm nominal size Graded Granite metal Coarse aggregate 00.64 cum fine aggregate 00.46 cum use of Superplasticizer Glenium Conforming to IS 9103-1999. Reinforcement - Fe 500. Cylinders marked						
	1	14.00	2.00	0.15	4.20	
	2	14.00	0.20	0.50	5.04	
	1	14.00	2.00	0.20	5.60	

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33669
33674

Serial No. .....
Name of work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4	Supplying fitting & fixing two bar SC 500 x [illegible] Single Cylinder [illegible] Double Cylinder [illegible] Quarterly Payment received Cash Pro 33665/2 Plus M.S.					1.18 Tonne	87711/-
5	Providing & [illegible] Counter Shutting Shutting Mopping Up and						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6	Earth work Excavation by manual means in ordinary soil including on any lead upto 2 mtr lift as per direction Specified Surface level of ground including all the dressing Sides to be levelled neatly after laying of Cables complete as per Specification	1	30.00	4.40+4.30 / 2	0.45	58.72	
		1	30.00	4.30+4.50 / 2	0.45	59.40	
		1	30.00	4.50+4.20 / 2	0.45	58.72	
		1	30.00	4.20+4.50 / 2	0.45	58.72	
		1	20.00	4.50+4.20 / 2	0.45	39.60	
						275.176	
			Total Qty			274.05 Cum	48222

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08 33670

33675

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	along ... already ...						
			~~Hall~~	4.20			
		1	30.20	4.40+4.30 / 2	—	130.50	
		1	30.20	4.30+4.50 / 2	—	132.20	
		1	30.20	4.50+4.20 / 2	—	130.50	
		1	30.20	4.20+4.50 / 2	—	130.50	3228/-
		1	20.20	4.50+4.30 / 2	—	88.20	~~3228/-~~
						611.50	
			Total to be carried forward				
			5.30				
8	Providing ...						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Earth water at one km in excavation by hydraulic boiler laying in earthen layer with power ramming 3 coats including all well prepared Sub Grade and Capping beds as per drawing Filter Media including all and Capping density Capping						
	Quantity measured as per MB 33666/1 of Tech MS				01768-0	12480 Cy	245352/-
	Earthwork in excavation by mechanical means in all sorts of soil including disposal of excavated material within lead of 1.5 to 10 km as directed Count 0 160 Cy Add 25% extra for Shrinkage Quantity Net Quantity 0 86 Cum extra Quantity 0 215 Cum Sub-base over an prepared Sub-grade Note Quantity Count Jobs wise Go Sheet 1/5 Quantity						

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33671
33676

Serial No. .....
Name of work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	[illegible]			33666½		91.35	364181/
				= 3586664			
10	[illegible]						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							CPC
		1	30.20	4.40+4.40	0.15	19.57	
		1	30.20	4.20+4.20	0.15	19.80	
		1	30.20	4.30+4.30	0.15	19.57	
		1	20.20	4.20+4.30	0.15	19.57	E.E. (D.D.)
		1	20.20	4.30+4.20	0.15	13.05	
						91.57	56801
				Total		91.57 cum	
				=		217.96 sq m	
11	Cleaning old water proofing with Vacuum pump and Sweeping mat complete including cost of generator, tools & tackles and all other incidental charges complete as per direction of Engineer-in-charge.	1	30.20	4.40+4.40		130.50	

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33672
33677

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1 -	30.m -	450+420 -		13050	
		1 -	30.m -	420+450 -		13050	
		1 -	20.m -	450+420 -		8700	
				Add for 60% for		60.50 Kg	58099/-
				0 95.44 Kg			

12 Measuring Supply Cutting to correct pavement for laying of

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.40	–	–	4.40	
		2	4.30	–	–	8.60	
		2	4.50	–	–	9.00	
		2	4.20	–	–	8.40	
		1	4.50	–	–	4.50	
		1	4.20	–	–	4.20	
						43.50 Rm	5720
			Called 42.00 Rm				
						01.50 Rm	

Certificate

Certified that the work has been executed satisfactorily and there are no deficiencies. The work has been carried out as per the Contract. The Contractor has claimed all the sums to which he is entitled under the Contract up to date.

Total — 1499890=00

18/9/2017

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33673

33678

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kempegowda main road 145m 5th cross 4th cross 3rd cross DEDEND 2nd cross 1st cross NH-4						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	P-171						
	Audited and admitted for Rs. 1499890=00						
	Passed by Cheque for Rs. 1449643=00						
	( )						
	by adjustment Rs. 50247=00						
	Accounts Superintendent Exe. Engineer						
	K.E.R.D. Doddaballi Division						